

UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

P03191

Total Pages in this Submission

17497 U.S. PRO
 10/6667 E1
 09/18/03

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

BACTERIAL ATTACHMENT REDUCTION TO BIOMATERIALS AND BIOMEDICAL DEVICES

and invented by:

Roya Borazjani, Daniel M. Ammon, Jr., Joseph C. Salamone, Zhenze Hu and Dharmendra M. Jani

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Which is a:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Which is a:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. Filing fee as calculated and transmitted as described below

2. Specification having 30 pages and including the following:
 - a. Descriptive Title of the Invention
 - b. Cross References to Related Applications (*if applicable*)
 - c. Statement Regarding Federally-sponsored Research/Development (*if applicable*)
 - d. Reference to Sequence-Listing, a Table, or a Computer Program Listing Appendix
 - e. Background of the Invention
 - f. Brief Summary of the Invention
 - g. Brief Description of the Drawings (*if filed*)
 - h. Detailed Description
 - i. Claim(s) as Classified Below
 - j. Abstract of the Disclosure

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Application Elements (Continued)

3. Drawing(s) *(when necessary as prescribed by 35 USC 113)*
 - a. Formal Number of Sheets _____
 - b. Informal Number of Sheets _____
4. Oath or Declaration
 - a. Newly executed *(original or copy)* Unexecuted
 - b. Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional application only)*
 - c. With Power of Attorney Without Power of Attorney
 - d. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference *(usable if Box 4b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. Application Data Sheet (See 37 CFR 1.76)
8. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all must be included)*
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
 - c. Statement(s) Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

9. Assignment Papers *(cover sheet & document(s))*
10. 37 CFR 3.73(B) Statement *(when there is an assignee)*
11. English Translation Document *(if applicable)*
12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15. Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
16. Certificate of Mailing
 First Class Express Mail *(Specify Label No.):* EI748247285US

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Accompanying Application Parts (Continued)

17. Additional Enclosures (please identify below):

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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(Large Entity)

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Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	20	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	3	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				BASIC FEE	\$740.00
OTHER FEE (specify purpose)					\$0.00
				TOTAL FILING FEE	\$740.00

A check in the amount of _____ to cover the filing fee is enclosed.

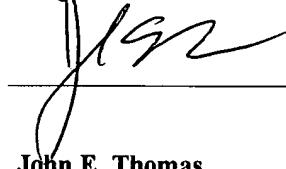
The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-1425 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of \$740.00 as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).



Signature

John E. Thomas
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One Bausch & Lomb Place
Rochester, New York 14604-2701
Telephone: (585) 338-8969

Dated: September 11, 2003

cc:

**TRANSMITTAL LETTER
(General - Patent Pending)**

Docket No.
P03191

In Re Application Of: **Borazjani, et al.**

Serial No. Not Yet Assigned	Filing Date September <u>18</u> , 2003	Examiner N/A	Group Art Unit N/A
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Title: **BACTERIAL ATTACHMENT REDUCTION TO BIOMATERIALS AND BIOMEDICAL DEVICES**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is:

Utility Patent Application Transmittal & Its Attachments

Declaration (unsigned)

IDS w/references

Application Data Sheet

Certificate of Mailing

in the above identified application.

No additional fee is required.

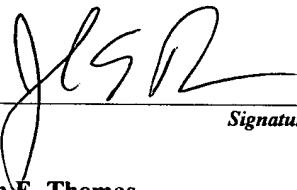
A check in the amount of _____ is attached.

The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. **02-1425** as described below. A duplicate copy of this sheet is enclosed.

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Charge any additional fee required.

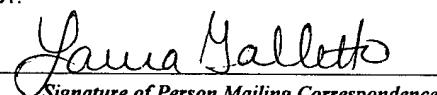


Signature

Dated: **September 11, 2001**

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I certify that this document and fee is being deposited on **9/18/03** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



Laura A. Galletto

Signature of Person Mailing Correspondence

Laura A. Galletto

Typed or Printed Name of Person Mailing Correspondence

CC:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **Borazjani, et al.**

Docket No.

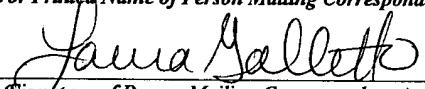
P03191Serial No.
Not Yet AssignedFiling Date
September 18, 2003Examiner
N/AGroup Art Unit
N/AInvention: **Bacterial Attachment Reduction to Biomaterials and Biomedical Devices**

I hereby certify that the following correspondence:

Patent Application Cover Sheet & Application**Declaration (unexecuted)****IDS w/references****Initial Information Data Sheet***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under

37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231

September 18, 2003*(Date)***Laura A. Galletto***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EK748247285US***("Express Mail" Mailing Label Number)*

Note: Each paper must have its own certificate of mailing.